U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date)	Best Available	Copy
The approved by the Defe		

A. A approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. Do objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

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1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion		
	Color drawings are not acceptable until petiton is granted. Fig(s)		when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)		
2.	PHOTOGRAPHS. 37 CFR 1.84(b)	9.	SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without		
	1 full-tone set is required. Fig(s)	, . ŧ	crowding when drawing is reduced in size to two-thirds in reproduction.		
3.	Poor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR'1.84(e)	10.	Fig(s)CHARACTER OF LINES, NUMBERS, & LETTERS.		
	Paper not flexible, strong, white, and durable. Fig(s)		37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well		
	Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)		defined, clean, durable, and black (poor line quality). Fig(s)		
	Mylar, velum paper is not acceptable (too thin). Fig(s)	11.	SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)		
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)		Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)		
	21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)		
٦	Sheet(s) Drawings sheets not an acceptable size. Fig(s)		Numbers and reference characters not plain and legible. Fig(s)		
)	MARGINS. 37 CFR 1.84(g): Acceptable margins:		Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the		
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size		same direction as the view. 37 CFR 1.84(p)(1) Fig(s)		
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11		English alphabet not used. 37 CFR 1.84(p)(2) Figs		
	Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B)		Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)		
6.	Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	13.	Fig(s) LEAD LINES. 37 CFR 1.84(q)		
	correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)		Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)		
	Brackets needed to show figure as one entity. Fig(s)	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1) Sheets not numbered consecutively, and in Arabic numerals		
	Views not labeled separately or properly. Fig(s)	15.	beginning with number 1. Sheet(s) NUMBERING OF VIEWS. 37 CFR 1.84(u)		
	Enlarged view not labeled separetely or properly. Fig(s)	16	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w)		
7.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		Corrections not made from prior PTO-948 dated		
	Hatching not indicated for sectional portions of an object. Fig(s)	17.	DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)		
	Sectional designation should be noted with Arabic or Roman numbers. Fig(s)		Solid black shading not used for color contrast. Fig(s)		
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